JUN 2 7 2007

PTO/SB/17 (06-07)
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Effective on 12/08/2004.	Complete if Known		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/517,071-Conf. #8643	
FEE TRANSMITTAL	Filing Date	December 3, 2004	
	First Named Inventor	Valentin CHEREDNICK	
For FY 2007	Examiner Name	K. B. Addison	
Applicant claims small entity status. See 37 CFR 1:27	Art Unit	2834	
TOTAL AMOUNT OF PAYMENT (\$) 180 00	Attorney Docket No.	3449-0403PUS1	

For FY 2007			—	Examiner Name		C. B. Addison		
Applicant claims	small entity status. S	See 37 CFR 1:27	. ⊬	Art Unit	-	2834	,	
TOTAL AMOUNT OF	PAYMENT	(\$) 180.00		Attorney Docket I	No. 3	449-0403PUS	31	
					. 1			
METHOD OF PAYI	VIENT (check all the	nat apply)						
Check	edit Card M	loney Order	None	Other (1	olease identi	fy):		
X Deposit Account	Deposit Account Number	er: 02-2448 Depo	osit Accou	int Name:	Birch, Ste	wart, Kolasch	& Birch,	LLP
For the above-	identified deposit a	ccount, the Direc	ctor is h	ereby authorize	d to: (chec	k all that apply)		
x Charge f	ee(s) indicated bel	ow .		Charge	fee(s) ind	icated below, ex	cept for t	he filing fee
X Charge a	any additional fee(s) or underpayme	nts of		any overpa		•	•
FEE CALCULATIO	nder 37 CFR 1.16 a	and 1.17				•		
1. BASIC FILING, SEA		INATION FEES						
, , , , , , , , , , , , , , , , , , , ,	•	3 FEES	SEAF	RCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$) F	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)
Utility	300		500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE	ES							Small Entity
Fee Description	1 4i D . i						Fee (\$)	Fee (\$)
Each claim over 20 (in Each independent claim	,						50 200	25 100
Multiple dependent cla		g reissues)					360	180
		ee (\$)	Fee Pa	id (\$)	Mu	itiple Depende		
9 - 20 =	x	=		(4)			ee Paid (-
HP = highest number of to	tal claims paid for, if gre	eater than 20.						
		ee (\$)	Fee Pa	id (\$)				
4 -4 = HP = highest number of in	X							
3. APPLICATION SIZE		ror, if greater than 3.						
If the specification ar		1 100 sheets of p	aper (e	xcluding electro	onically file	ed sequence or o	computer	
listings under 37 (CFR 1.52(e)), the a	pplication size for	ee due	is \$250 (\$125 fo	or small en	tity) for each ad	ditional 5	0
	thereof. See 35 U.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		` ,			_	-
Total Sheets	Extra Sheets			litional 50 or frac			Fee	<u>Paid (\$)</u>
100 =/50 = (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY								
1-1/-	ny 1. Elle	1/2. A.	R	egistration No.	39.538	Telephone	(703) 20	5-8000
7.00	MI ac	414		Attorney/Agent)	35,300	ļ	,, 55, 20	

Name (Print/Type) James T. Eller, Jr. Date June 27, 2007

JTE/GH/cl Birch, Stewart, Kolasch & Birch, LLP



Docket No.: 3449-0403PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Valentin CHEREDNICK et al.

Application No.: 10/517,071 Confirmation No.: 8643

Filed: December 3, 2004 Art Unit: 2834

For: SAW SENSOR DEVICE USING SLIT Examiner: K. B. Addison

ACOUSTIC WAVE AND METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER NOTICE OF ALLOWANCE BUT PRIOR TO PAYMENT OF THE ISSUE FEE)

Handcarry To:
U.S. Patent and Trademark Office
Customer Service Window – MS Issue Fee
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

06/28/2007 SZEWDIE1 00000112 022448 10517071

01 FC:1806 180.00 DA

II. **COPIES** \boxtimes Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included. III. CONCISE EXPLANATION OF THE RELEVANCE (Check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. X DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: English language abstracts are attached hereto for the JP 08-285708 and JP 62-157543 documents. c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). X d. OTHER - The following additional information is provided for the Examiner's

Application No.: 10/517,071

ء. د

THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Notice of Allowance. See the Statement Under 37 C.F.R. § 1.97(e).

consideration. Japanese Office Action with English translation is attached hereto.

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Docket No.: 3449-0403PUS1

Application No.: 10/517,071 Docket No.: 3449-0403PUS1

IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

The second of the second The undersigned hereby states that: \boxtimes Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months

V. <u>PAYMENT OF FEES</u> (check one box)

prior to the filing of this statement.

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Application No.: 10/517,071 Docket No.: 3449-0403PUS1

The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 27, 2007

Respectfully submitted,

James T. Eller, Jr.

Registration No.: 39,538

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Attorney for Applicant

Attachment(s):

✓ PTO-SB08✓ Documents

Foreign Search Report

⊠ Fe

Other: Japanese Office Action with English translation

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Used in Lieu of PTO/SB/08A/B (Based on PTO 04-07 version)

Substitute for form 1449/PTO				Complete if Known			
				Application Number	10/517,071-Conf. #8643		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	December 3, 2004		
				First Named Inventor	Valentin CHEREDNICK		
				Art Unit	2834		
(Use as many sheets as necessary)			s necessary)	Examiner Name	K. B. Addison		
Sheet	1	of	1	Attorney Docket Number	3449-0403PUS1		

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials*	No.1	Number-Kind Code ² (if known)		MM-DD-YYYY	Applicant of Cited Document	Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T [®]	
	BA**	JP-08-285708	01-11-1996			1	
	BB**	JP-62-157543	10-06-1987			abla	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filling date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature		Date Considered	
	rt, Kolasch & Birch, LLP		JTE/GH/cl

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.